

50X1-HUM

CLASSIFICATION SECRET **SECRET**CENTRAL INTELLIGENCE AGENCY
INFORMATION FROM
FOREIGN DOCUMENTS OR RADIO BROADCASTS

REPORT

CD NO.

COUNTRY USSR
 SUBJECT Medical Service
 HOW PUBLISHED Weekly newspaper
 WHERE PUBLISHED Moscow
 DATE PUBLISHED 3 Dec 1949
 LANGUAGE Russian

DATE OF
INFORMATION 1949

DATE DIST. 17 Jan 1950

NO. OF PAGES 3

SUPPLEMENT TO
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
 OF THE UNITED STATES WITHIN THE MEANING OF ESPIONAGE ACT 50
 U. S. C., 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION
 OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PRO-
 HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED

THIS IS UNEVALUATED INFORMATION

SOURCE Meditinskiy Rabotnik, No 49 (861), 1949.

NOTES PROGRESS, DEFICIENCIES
IN MEDICAL SERVICE

COMMISSION STUDIES MALARIAL CONDITIONS

A special commission has returned to Moscow from the Moldavian Institute of Malaria, Medical Parasitology, and Helminthology, Ministry of Public Health USSR. This commission for the past 6 months has been studying malarial conditions in Bender and Kaushan rayons, which are particularly good malaria mosquito-breeding grounds due to frequent floods. Some of the commission's conclusions were that DDT should be used in living quarters when it was determined that aerial dusting was ineffective or could not be carried out successfully. Spraying of possible malaria-mosquito-breeding grounds was conducted with special motor-driven spraying equipment produced by the "Krasnyy Fakel" Factory.

MEDICAL AID FOR SOVIET PACIFIC COAST

In 1949 the Pacific-Sakhalin Marine Division of Public Health was assigned many new doctors who had just completed studies at various medical schools and institutions for the advancement of doctors. Several graduates of the Second Moscow Medical Institute imeni Stalin volunteered for duty in this eastern outpost of the USSR. After their arrival on the Pacific coast, these young doctors spend some time at Vladivostok for extra training in their specialties. All of the doctors are equipped with sanitation-bacteriological laboratory equipment before assignment to their posts, which will be located in all ports along the Sakhalin and eastern coasts.

MEDICAL WORKERS EARN VACATIONS AT REST HOMES

In 1946 more than 93,000 medical workers spent time at rest homes and sanatoriums in accordance with provisions of the Soviet Constitution. Some of the best facilities at Kislovodsk, Pyatigorsk, Zheleznovodsk, Yessentuk,

- 1 -

SECRET

CLASSIFICATION		SECRET		DISTRIBUTION									
STATE	<input checked="" type="checkbox"/> NAVY	<input checked="" type="checkbox"/> NSRB											
ARMY	<input checked="" type="checkbox"/> AIR	<input checked="" type="checkbox"/> FBI											

SECRET

SECRET

50X1-HUM

Sochi, and the southern coast of the Crimea were included as vacation sites for medical workers. In 1949 a larger number of medical facilities will be included in this plan.

INTER-RAYON MEDICAL CONFERENCE

Recently the Tbilisi Institute for the Advancement of Doctors was host to an Inter-Rayon Medical Conference held at Gori and attended by representatives of public health departments of neighboring rayons. The main theme of the conference was the determination of methods to ensure greater cooperation between local public health agencies and educational institutions.

BLOOD TRANSFUSIONS FOR PATIENTS WITH SEPTIC DISEASES

In recent years Soviet medicine has used with great effect blood transfusions to cure patients with various septic diseases. However, no study had ever been made to determine the healing process, dosage, and frequency of administration. At present the Surgical Department, Central Order of Lenin Institute of Hematology and Blood Transfusion, is studying these problems. As a result of these studies, which are being conducted by Candidates of Medical Sciences A. S. Kukel', P. I. Pokrovskiy, and D. M. Grozdov, it has been determined that no matter what the type of septic disease there is a certain degree of inhibition of the blood-forming processes in the bone marrow. Injection of blood, or its components, in combination with certain other therapeutic agents such as penicillin, eliminates this inhibition to a great degree. As a result anemia is averted. In some cases where anemia exists, this therapy has proved effective in rapid elimination of this condition. So far it has been determined that where the liver and kidneys are functioning properly it is best to administer whole blood or erythrocytes. However, where there are radical changes in the parenchyma of organs it is best to use blood serum or plasma.

SCORES APOTHECARY ADMINISTRATIONS

Authorities of Vachsk Hospital have been requesting the Gor'kiy Apothecary Administration for duodenal probes for making necessary diagnoses. Invariably the reply was that the request could not be filled. A letter was then sent to the Main Administration for Apothecary Stores, presenting the problem. The reply was most discouraging and carried the implication that the administration was powerless to do anything about expediting supplies.

RECOMMENDS SCREENING OF APPLICANTS FOR COURSES

It was recently revealed that there are far too many students who not only fail courses given at advancement institutes, but actually have no right to attend the courses. In all cases it was determined that the local public health departments are at fault. Therefore, it is recommended that, before assigning doctors to advancement courses, the Public Health Administration consider the need for particular specialities, and also the qualifications of the doctors.

- 2 -

SECRET

SECRET

SECRET

SECRET

50X1-HUM

BUILD 30-BED TUBERCULOSIS HOSPITAL

A 30-bed hospital for tuberculosis of the bones has been built at Balgazik, Tandinskiy Rayon, Tuva Oblast. A special improvement program has been completed, with the result that now there is not a single medical unit which does not have a doctor at its head. This program has been greatly aided by the arrival of 30 young doctors and 40 hospital assistants. Additional improvements to the medical service are specialization courses being conducted at Kyzyl.

- E N D -

- 3 -

SECRET

SECRET